

Title (en)

METHOD FOR USE OF POROUS IMPLANTS

Title (de)

VERFAHREN ZUR VERWENDUNG VON PORÖSEN IMPLANTATEN

Title (fr)

PROCÉDÉ POUR L'UTILISATION D'IMPLANTS POREUX

Publication

EP 2265215 A1 20101229 (EN)

Application

EP 09716144 A 20090226

Priority

- US 2009035303 W 20090226
- US 3857008 A 20080227

Abstract (en)

[origin: US2008147187A1] An orthopedic implant. The implant includes a metal portion having an internal three-dimensional cavity, the cavity having an opening to an outer surface of the metal portion, a ledge circumferentially surrounding at least a portion of the opening, and a porous metal insert formed in a three-dimensional shape conforming to the shape of the cavity and enclosed by the cavity without being bonded to the cavity. The insert is retained inside the cavity by the ledge.

IPC 8 full level

A61F 2/00 (2006.01); **A61F 2/30** (2006.01)

CPC (source: EP US)

A61F 2/367 (2013.01 - EP US); **A61F 2002/30011** (2013.01 - EP US); **A61F 2002/30077** (2013.01 - EP US); **A61F 2002/30153** (2013.01 - EP US);
A61F 2002/30187 (2013.01 - EP US); **A61F 2002/30224** (2013.01 - EP US); **A61F 2002/30242** (2013.01 - EP US);
A61F 2002/30253 (2013.01 - EP US); **A61F 2002/30261** (2013.01 - EP US); **A61F 2002/30263** (2013.01 - EP US);
A61F 2002/30276 (2013.01 - EP US); **A61F 2002/30329** (2013.01 - EP US); **A61F 2002/30448** (2013.01 - EP US);
A61F 2002/30451 (2013.01 - EP US); **A61F 2002/30535** (2013.01 - EP US); **A61F 2002/30677** (2013.01 - EP US);
A61F 2002/30733 (2013.01 - EP US); **A61F 2002/30736** (2013.01 - EP US); **A61F 2002/30785** (2013.01 - EP US);
A61F 2002/30795 (2013.01 - EP US); **A61F 2002/30915** (2013.01 - EP US); **A61F 2002/30952** (2013.01 - EP US);
A61F 2002/30967 (2013.01 - EP US); **A61F 2002/30968** (2013.01 - EP US); **A61F 2002/3097** (2013.01 - EP US);
A61F 2002/368 (2013.01 - EP US); **A61F 2210/0066** (2013.01 - EP US); **A61F 2220/0025** (2013.01 - EP US); **A61F 2220/005** (2013.01 - EP US);
A61F 2220/0058 (2013.01 - EP US); **A61F 2230/0019** (2013.01 - EP US); **A61F 2230/0034** (2013.01 - EP US);
A61F 2230/0069 (2013.01 - EP US); **A61F 2230/0071** (2013.01 - EP US); **A61F 2230/0076** (2013.01 - EP US);
A61F 2230/0082 (2013.01 - EP US); **A61F 2230/0084** (2013.01 - EP US); **A61F 2230/0086** (2013.01 - EP US);
A61F 2250/0024 (2013.01 - EP US); **A61F 2310/00017** (2013.01 - EP US); **A61F 2310/00023** (2013.01 - EP US);
A61F 2310/00029 (2013.01 - EP US); **Y10T 29/49861** (2015.01 - EP US); **Y10T 29/49865** (2015.01 - EP US)

Citation (search report)

See references of WO 2009108788A1

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO SE SI SK TR

Designated extension state (EPC)

AL BA RS

DOCDB simple family (publication)

US 2008147187 A1 20080619; US 8266780 B2 20120918; EP 2265215 A1 20101229; EP 2265215 B1 20170329; WO 2009108788 A1 20090903

DOCDB simple family (application)

US 3857008 A 20080227; EP 09716144 A 20090226; US 2009035303 W 20090226